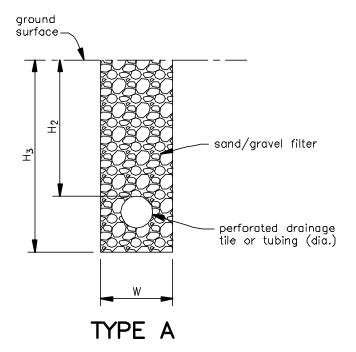
DRN-0080

APPROVED BY: LAJ DRAWN BY: KLY ISSUE DATE: 5/01

SUBSURFACE INLET



DIMENSIONS

TYPE TILE or TUBING

$$DIA = \underline{\hspace{1cm}}(ft)\underline{\hspace{1cm}}(in)$$

$$W = \underline{\hspace{1cm}} (ft)\underline{\hspace{1cm}} (in)$$

$$H_1 = ___(ft)_{_}(in)$$

$$H_2 = ___(ft)_{_}(in)$$

$$H_3 = ___(ft)_{_}(in)$$

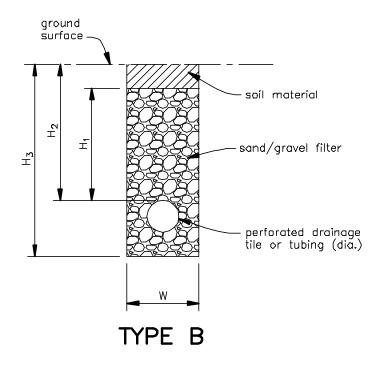
SAND/GRAVEL GRADATION

$$D_{100} = \underline{\qquad} min (in) \underline{\qquad} max (in)$$

$$D_{75} = \underline{\qquad} min (in) \underline{\qquad} max (in)$$

$$D_{50} = \underline{\qquad} min (in) \underline{\qquad} max (in)$$

$$D_{min} = \underline{\qquad} min (in) \underline{\qquad} max (in)$$



NOTE:

This standard drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.

	JOB CLASS		Date
	0.0 5.5 1.0	Designed	
	CAD FILE NO. DRN-0080.DWG	Drawn	
	SHEET OF	Checked	
U.S.D.A. NATURAL RESOURCES CONSERVATION	SERVICE	Approved	